SEC For	m 4																
FORM 4 UNI			UNITED S	IITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See				Filed p	A pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								HIP OMB Nur Estimated hours per			3235-0287 0.5	
1. Name and Address of Reporting Person* Saoud Jay					2. Issuer Name and Ticker or Trading Symbol <u>Minerva Neurosciences, Inc.</u> [NERV]							elationship o eck all applic Director	able)	g Pers	on(s) to Issu 10% Ov Other (s	ner	
(Last) (First) (Middle) MINERVA NEUROSCIENCES, INC. 1601 TRAPELO ROAD, SUITE 286					3. Date of Earliest Transaction (Month/Day/Year) 06/19/2020							X Oncer (give the below) below) SVP and Head of R&D				poony	
(Street) WALTHAM MA 02451				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				1	
(City)	(S	itate)	(Zip)														
		Та	ble I - Non-Do	erivati	ve Se	ecuritie	s Ac	quired, D	isposed o	of, or Be	neficially	/ Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/L			е	Execution Da		Date	Code (Ins	on Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amoun Securities Beneficia Owned Fo Reported	s Ily ollowing	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a				(instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Employee Stock Option (right to	\$7.11	06/19/2020		A		236,202		(1)	12/31/2029	Common Stock	236,202	\$0.00	236,2	02	D		

Explanation of Responses:

1. This option was granted by Issuer's Board of Directors on December 31, 2019 contingent upon stockholder approval of an amendment and restatement of Issuer's equity incentive plan to increase the number of shares available for issuance under such plan, which was received on June 19, 2020. This option vests 25% on December 31, 2020 and then in quarterly installments over 3 years thereafter.

Remarks:

buy)

/s/ Ryan Sansom, Attorney-in-Fact

08/17/2020

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.